INFORMATION DISCLOSURE. Edwin C. Slagel (Use several sheets if necessar Filing Date 2/25/02 U.S. PATENT DOCUMENTS CLASS NAME DATE DOCUMENT NUMBER EXAMINE INITIAL Irwin 6/30/53 2,644,007 EP 1 8 2002 Slocombe et al. 6/1/54 2,680,127 Carter 4/8/58 2,830,037 Latourette et al. 10/13/59 2,908,703 Hill Jr. 3/22/60 2,929,800 Steuber 3/22/60 2,929,804 Arvidson, Jr., et al. 9/12/61 2,999,839 Conlon 4/7/64 3,127,855 Muller et al. 6/29/65 3,192,186 Haycock et al. 2/20/68 3,369,836 FOREIGN PATENT DOCUMENTS SUBCLASS CLASS NO COUNTRY DATE DOCUMENT NUMBER REF OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) DATE CONSIDERED EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not onsidered. Include copy of this form with next communication to applicant.

locket Number (Optional) SGP-001-CIP- I

Form PTO-A820 (also form PTO-1449)

Patent and Trademark Office * U.S. DEPARTMENT OF COMMERCE POSA/REV04

SHEET

or 5

=	_	_			A-milicent(s)	GP-001-CIP-1		0/080,56	CX	<u>.</u>
IN	FOI	EMIA	TION DISCLOSURE (Use several sheets if necessar)	TION	Edwin (5/02	Gre	1711 7	Sty Charles of the Ch	25
_					U.S. PATENT DOC				FILING DATE	\dashv
_		_	MIMPER	DATE	NA	ME	CLASS	SUBCLASS	THE WAY	\vdash
R	REF	-	370,302	2/27/68	Karlyn		1	1	SEP # 8 2002	10 L
H		1		2/18/69	Hunt		+	+-+	100	No.
4	_	+-	,428,711	7/15/69	Hoeschele		 	1	EAT & TRANS	
_	-	$\overline{}$,456,037	8/17/71	Taub		+	+\/	+	
	-	\neg	3,600,358	11/16/71	Abramjian		-	$+\lambda$	1	
-	+	\neg	3,620,905	2/27/93	Rustad		+	+/-	1	
-	+		3,718,624	8/28/73	Slagel			A	+	
-	+	\neg	3,755,262	10/16/73	Taub		+-/	-	+	<u> </u>
1	+	+	3,766,148 3,789,032	1/29/74	Hoeschel	e	+/	+-	-	7
f	+	1	0,100,1							
_	\dagger	7				POCUMENT	rs			
_					FOREIGN PA	TENT DOCUMENT	CLA.	SS SUBCL	ASS YES	NO
_	1	REF	DOCUMENT NUMBER	DATE		COUNTRY	1			_
										_
					_					1
		N. I			-					1
_					-					
_					OTHER D	OCUMENTS (Inc	cluding Author,	Title, Date, Pert	inent Pages, Etc.)	
_		_			UIREKD					
_				•						
						DATE CONSIDE	RED 3	13	-	
EX	AMI	NER	: Initial if citation considered, to	millis		- Amen S - dia	m 609: Draw lir	ne through citati	on if not in confor	mance
			: Initial if citation considered, t include copy of this form with t	altai	ion is in conforman	e with MPEr Secur				

Form PTO-A820 (also form PTO-1449)

INFORMATION DISCLOSURE C (Use several sheets if necessary)

Application Number 10/080, 566 Docket Number (Optional) SGP-001-CIP - L Edwin C. Slagel Filing Date 2/25/02

2/25/02		111
U.S. PATENT DOCUMENTS		FIL
T	CLASS	SUBCLASS

		·			U.S. PATENT DOCUMENTS		SUBCLASS	FILE G DATE	1	
			DOCUMENT NUMBER	DATE	NAME	CLASS	1	EAPPROPRIATE P	1	
XAMINER INITIAL	REF			3/19/74	Kaneko et al.	1-	0	P 1 8 2002	1	
1			8,200	11/19/74	Farah et al.	 	1	TE TRACE	1	
	_	_	19,360	2/18/75	Slagel		1/3	MISTRI	7	
	-	_	66,242	1/13/76	Ceranowski et al.	-	+	-	7	
_	-	_	32,360	3/30/76	Lander	+	+-/	1	7	
_	+	_	947,426	6/15/76	Kaneko et al.		+/-	1		
-	+	_	963,681	12/13/7	7 Gilding et al.		V	1		
1	+	_	062,834	1/31/78	Bethea et al.	+-	A	1		
H	+	_	,071,492	5/9/78	Gergen et al.	+	-		\dashv	
H	+		1,101,473	7/18/78	3 Lander	+/				
H	\pm		4,106,313	8/15/7	8 Boe FOREIGN PATENT DOCUMEN	VTS		1		
1	1 14,100,1				COUNTRY	CIL	SUBCL.	ASS YES	NO	
-	T	REF	DOCUMENT NUMBER	DATE				\rightarrow		
1	-							\rightarrow		
1						1		-		
		1 1		-	-			-		
				_						
				OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
			15 16 1-							

DATE CONSIDERED

EXAMINER: Initial If citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not EXAMINER EARMETER: LINIUM IS CHRISON CONSIDERED, WHETHER OF ADDITIONAL IS ALL COMMITTEE CONTINUES AND ADDITIONAL CONSIDERED. Patent and Trademark Office * U.S. DEPARTMENT OF COMMERCE

Docket Number (Optional) SGP-001-CIPIL TION INFORMATION DISCLOSURE Edwin C. Slagel (Use several sheets if necessar Filing Date 2/25/02 U.S. PATENT DOCUMENTS SUBCLASS NAME DATE DOCUMENT NUMBER EXAMINER INITIAL Stutz et al. 6/17/80 4,208,507 SEP 18∕2002 Ewen et al. 2/15/83 4,374,210 Goldwasser et al. 3/15/83 4,376,834 Szycher 5/8/84 4,447,590 Ham et al. 10/9/84 4,476,292 Szycher 6/11/85 4,523,005 Chang 10/8/85 4,546,167 Goyert et al. 8/9/88 4,762,884 Slagel 2/28/89 4,808,690 Pinchuk 3/7/89 4,810,749 Hall et al. 10/31/89 4,877,856 FOREIGN PATENT DOCUMENTS SUBCLASS NO CLASS YES COUNTRY DATE DOCUMENT NUMBER REF OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

POBAMENOR

POBAMENOR

PARTIEND

SHEET 4 OF 5

DATE CONSIDERED

	·			Docket Number (Optional) SGP-001-C	Арр	Caper Chaper	30,566
II.	NFOI	RMATION DISCLOSURE O (Use several sheets if necessary)	ITATION	Applicant(s) Edwin C. Slagel Filing Date 2/25/02	76	P 2 ON POOR	711
				U.S. PATENT DOCUMENTS		-00	
MINER	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
ITIAL		5,011,409	4/30/91	Gray		6	P E CO
X		5,066,761	11/19/91	Miyazaki		SE	1/8 2002
+		5,226,669	11/30/93	Onwunaka		1 /20	NE S
-	_		2/28/95	Meijs et al.		7	T& TRAUL
+-	-	5,393,858	4/25/95	Kato et al.		17	
 	_	ļ	9/22/98	Slagel			
		5,811,506	10/5/99	Seneker et al.		1/\	
+	_	5,962,619	10/5/99	Slagel	1	/	
- X	-	5,962,617	10/3/00	Slagel	1 /		
Ô	6,127,505		10/11/01	Evans et al.	1/		
2	-	2001/0028435	7/10/01	Slagel	1/		
0	_	6,258,917	1710/01	FOREIGN PATENT DOCUMENTS	5		,
	Т	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation YES 1
Τ.	RE	EP 0 000 360A	1/24/79	Europe		T	
4	+-	EP 0 220 641B	2/28/90	Europe			
1/2		PCT/US97/09558	11/27/97	International		$\top \times$	
0	+	PCT/US98/21250	3/16/00	International		7	
0	+	PCT/US96/01425	8/8/96	International			
\$				OTHER DOCUMENTS (Include	ing Author, Title	, Date, Pertinen	t Pages, Etc.)
7	7	October, 1959		es," Research Development, Carbid	e and Carbon	Chemicals Co	трапу, т
EXAM		Teff	m. 11:	DATE CONSIDERED			if not in conforman
EXAM	INER:	Initial if citation considered, wheth	er or not citation	is in conformance with MPEP Section (n to applicant.			
not con	aruer e	.,		P094/RFV04	Patent and Tra	demark Office * U.	S. DEPARTMENT OF C

Form PTO-A820 (also form PTO-1449)

PTO/SB/08A (10-01) Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

nder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB

Complete if Known Substitute for form 1449A/PTO INFORMATION DISCLOSURE **Application Number** 10/080,566 Filing Date 2/25/02 STATEMENT BY APPLICANT First Named Inventor Slagel Art Unit 1711 (use as many sheets as necessary) **Examiner Name** Unknown Sheet 1 of 1 Attorney Docket Number SGP-001-CIP-III

		U	S. PATENT DO	CUMENTS			
Examiner Initials	Cite	Document Number Number- Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines,		
	No.1			Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear		
		US-			Total Tigures Appear		
		US-					
		US-					
		US-			<u> </u>		
		US-					
		US-					
		US-			2 -		
		US-			0 7.1		
		US-			B -		
		US-			6 6 1		
		US-					
		US-					
		US-			ENTER C		
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					

		FOREIGN F	PATENT DOCU	MENTS		_
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns,	Т
Initials*	No.¹	Country Code ³ - Number ⁴ - Kind Code ⁵	MM-DD-YYYY	Applicant of Cited Document	Lines, Where Relevant Passages or Relevant Figures Appear	Τ*
0		JP-Hei 166306	12/20/94	Taoka Chemical	Appear	1
						F
-						늄
						H

Signature

EXAMINER. Initial if metallinos obsigliated, sharibur or not clusion is in conformance with IMPEP 600. Draw line through classion if not in conformance and not considered floridate copy of this form with new communication to applicant.

Applicants unique sections designation number (colinous). Supplicant in the properties of supervision designation number (colinous). Supplicants unique and provide the properties of supervision designation number (colinous). For the colinous designation of the part of the reign of the Emperor must provide the section number of the pastern document. Which obscines by the supplication of the year of the reign of the Emperor must provide the provided the section number of the pastern document. Which obscines the year of the pastern during the pastern during the pastern during the pastern of the pastern during the pastern durin

Considered

Burden Nos Statement: This form is estimated to take 2.0 hours to complete. Time will very depending upon the needs of the individual case. Any comments on the amount of winning the complete of the individual case. Any comments on the amount of winning the complete of the individual case. Any comments on the amount of winning the complete of the co